Notice of Allowability	Application No.	Applicant(s)	
	10/616,967	CHOU, CHEN-WANG	
	Examiner	Art Unit	)
	Hung v Duong	2835	p
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate comm RIGHTS. This application is s	n this application. If not include unication will be mailed in due	ed course. <b>THIS</b>
1. This communication is responsive to			
2. X The allowed claim(s) is/are <u>1-19</u> .			
3. $igstyle$ The drawings filed on <u>11 July 2003</u> are accepted by the E	Examiner.		
4. Acknowledgment is made of a claim for foreign priority (a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be substituted in the priority of the complex of the priority of the priority of the priority of the complex of the priority o	ve been received. ve been received in Application to comments have been received. Tof this communication to file MENT of this application.  mitted. Note the attached EXA ves reason(s) why the oath of the submitted. The submitted of the submitte	on No  In this national stage applicated in this national stage applicated are ply complying with the recommendation and the declaration is deficient.  In the Office action of the drawings in the front (not the R 1.121(d).	quirements OTICE OF
<ul> <li>Attachment(s)</li> <li>1.  Notice of References Cited (PTO-892)</li> <li>2.  Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3.  Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date 3/11/04; 9/17/04</li> <li>4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	) 6. ☐ Interview S Paper No./ /08), 7. ☐ Examiner's	formal Patent Application (PTC) ummary (PTO-413), 'Mail Date Amendment/Comment  Statement of Reasons for Allo  HUNG VAN DUONG PRIMARY EXAMINER	wance

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## **DETAILED ACTION**

## Allowable Subject Matter

## 1. Claims 1-19 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: the allowability recites at least in part: the vibration-reducing system comprising: at least one first elastic element having flexibility both in bending and in vertical extension, a first end of the first elastic element connecting with the data access apparatus, and a second end of the first elastic element connecting with the body. wherein the data access apparatus is suspended within the depression by using the first elastic element; at least one second elastic element having flexibility in vertical compression, the second elastic element having an elastic modulus smaller than the elastic modulus of the first elastic element, the second elastic element being disposed between the body and the data access apparatus, the second elastic element including a first surface connecting with the body and a second surface opposite to the first surface and contacting with the data access apparatus; wherein while the body is impacted to generate an initial energy and a displacement, the data access apparatus stretches or bends the first elastic element and compresses the second elastic element, then a damping effect generated by a difference between the elastic modulus of the first and the second elastic elements helps to remove a part of the initial energy from the data access apparatus.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung v Duong whose telephone number is (571) 272-2041. The examiner can normally be reached on 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn D. Feild can be reached on (571) 272-2092. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 0956.

HVD

10/21/04

Hung Duong

Primary Examiner

Har V. hor